



## Replacement Sheet

XhoI

1 ACCANACCCAAAAAAGAGATCTGGAATTCGGATCCTCGAGGCCACGAAGGCCGAAACAG  
61 TGCTGAAGCCTTTAAATGCAGCATCTGCGATGTGAGGAAAGGCACCTCCACCAGAAAACC  
121 TCGGATCAATTCTCAGCTGGTGGCNCAACAAGTGGCACAACAGTATGCCACCCCACCACC  
181 CCCTAAAAAGGAGAAGAAGGAGAAAGTTGAAAAGCAGGACAAAGAGAAACCTGAGAAAGA  
241 CAAGGAAATTAGTCCTAGTGTTACCAAGAAAAATACCAACAAGAAAACCAAACCAAAGTC  
301 TGACATTCTGAAAGATCCTCCTAGTGAAGCAAACAGCATACAGTCTGCAAATGCTACAAC  
361 AAAGACCAGCGAAACAAATCACACCTCAAGGCCCCGGCTGAAAAACGTGGACAGGAGCAC  
421 TGCACAGCAGTTGGCAGTAACTGTGGGCAACGTCACCGTCATTATCACAGACTTTAAGGA  
481 AAAGACTCGCTCCTCATCGACATCCTCATCCACAGTGACCTCCAGTGCAGGGTCAGAACA  
541 GCAGAACCAGASCAGCTCGGGGTCAGAGAGCACAGACAAGGGCTCCTCCCGTTCCTCCAC  
601 GCCAAAGGGCGACATGTCAGCAGTCAATGATGAATCTTTCTGAAATTGCACATGGAATTG  
661 TGAAAACCTATGAATCAGGGTATGAAATTCAAACCTCCACCTGCCCATGCTGCTTGCATC  
721 CCTGGAGAATCTTCTGTGGACATCGACCTCTTAGTGATGCTGCCAGGATAATTTCTGCTT  
781 GCCATGGGCATCTGGCCACCAAGGAATTTGCGACCCTGACGATTACTCTTGACACTTTTA  
841 TGTATTCCATTGTTTTATATGATTTTCCTAACAATCATTTATAATTGGATGTGCTCCTGA  
901 ATCTACTTTTTATAAAAAAAGCCTTYGTGGCCTCGAGAGATCTATGA

XhoI

FIG. 1

## Replacement Sheet

1 TATAACTATCTATTTCGATGATGAAGATACCCACCAAACCCAAAAAAGAGATCTGGAAT

XhoI

61 TCGGATCCTCGAGGCCACGAAGGCCTTTCTCCTCCGAGCGGCGCCGGTTTCGGCTTGGGG

121 GGGGCGGGGTACAGCCCATCCATGACCATGGGCGACAAGAAGAGCCCAGGCCCCAAAA

181 AGACAAGCGAAACCTGCCGCAGACGAAGGGTTTTGGGATTGTAGCGTCTGCACCTTCAGA

241 AACAGTGCTGAAGCCTTTAAATGCAGCATCTGCGATGTGAGGAAAGGCACCTCCACCAGA

301 AAACCTCGGATCAATTCTCAGCTGGTGGCACAACAAGTGGCACAACAGTATGCCACCCCA

361 CCACCCCCTAAAAAGGAGAAGAAGGAGAAAGTTGAAAAGCAGGACAAAGAGAAACCTGAG

421 AAAGACAAGGAAATTAGTCCTAGTGTTACCAAGAAAAATACCAACAAGAAAACCAAACCA

481 AAGTCTGACATTCTGAAAGATCCTCCTAGTGAAGCAAACAGCATAAGTCTGCAAATGCT

541 ACAACAAAGACCAGCGAAACAAATCACACCTCAAGGCCCCGGCTGAAAAACGTGGACAGG

601 AGCACTGCACAGCAGTTGGCAGTAACTGTGGGCAACGTCACCGTCATTATCACAGACTTT

661 AAGGAAAAGACTCGCTCCTCATCGACATCCTCATCCACAGTGACCTCCAGTGCAGGGTCA

721 GAACAGCAGAACCAGAGCAGCTCGGGGTCAGAGAGCACAGACAAGGGCTCCTCCCGTTCC

781 TCCACGCCAAAGGGCGACATGTCAGCAGTCAATGATGAATCTTTGTGAAATTGCACATGG

841 AATTGTGAAAACCTATGAATCAGGGTATGAAATTCAAAACCTCCACCTGCCCATGCTGCTT

901 GCATCCCTGGAGAATCTTCTGTGGACATCGACCTCTTAGTGATGCTGCCAGGATAATTC

961 TGCTTGCCATGGGCATCTGGCCACCAAGGAATTCGCACCCTGACGATTACTCTTGACAC

1021 TTTTATGTATTCCATTGTTTTATATGATTTTCCTAACAATCATTTATAATTGGATGTGCT

XhoI

1081 CCTGAATCTACTTTTTATAAAAAGGCCTTCGTGGCCTCGAGAGATCTATGA

FIG. 2

## Replacement Sheet

1	HEGLSPPSGA	GFGLGGAGYS	PSMTMGDKKS	PTRPKRQAKP
41	AADEGFWDCS	VCTFRNSAEA	FKCSICDVRK	GTSTRKPRIN
81	SQLVAQQVAQ	QYATPPPPKK	EKKEKVEKQD	KEKPEKDKEI
121	SPSVTKKNTN	KKTKPKSDIL	KDPPSEANSI	QSANATTKTS
161	ETNHTSRPRL	KNVDRSTAQQ	LAVTVGNVTV	IITDFKEKTR
201	SSSTSSSTVT	SSAGSEQQNQ	SSSGSESTDK	GSSRSSTPKG
241	DMSAVNDESF	*NCTWNCENY	ESGYEIQNLH	LPMLLASLEN
281	LLWTSTS**C	CQDNFCLPWA	SGHQGISHPD	DYS*HFYVFH
321	CFI*FS*QSF	IIGCAPESTF	YKKAFVASRD	L*

FIG. 3

Replacement Sheet

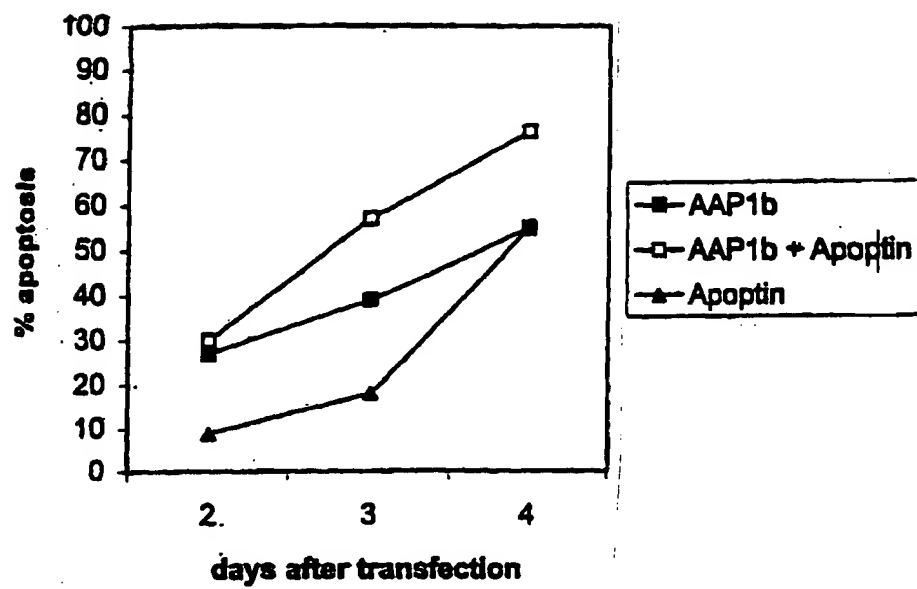


FIG. 4